COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are

named below) of the subject ma	atter which is claimed and for whi	ich a patent is sought on the inven	tion entitled: SELF-WATERING TRA	ΑY
The specification of which a. is attached hereto b. was filed on as applicated claimed in international not patent.			ase of a PCT-filed application) described and for which I solicit a United State	
I hereby state that I have review any amendment referred to above	ved and understand the contents o	f the above—identified specification	on, including the claims, as amended by	у
l acknowledge the duty to discle Federal Regulations, § 1.56 (att	ose information which is material ached hereto).	to the patentability of this applica	ntion in accordance with Title 37, Code	of
I hereby claim foreign priority be certificate listed below and have that of the application on the batter a. on such applications have be the such applications have be	e also identified below any foreign sis of which priority is claimed: been filed.	ates Code, § 119/365 of any foreign application for patent or invento	gn application(s) for patent or inventor' r's certificate having a filing date befor	's re
	OREIGN APPLICATION(S), IF ANY,	, CLAIMING PRIORITY UNDER 35 U	JSC § 119	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	
121	REIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORITY AP	PLICATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE	

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)	
09/119,176	20 July 1998	pending	

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorney(s)	or,	pa
Trademark Office connected herewith:		

or patent agent(s) to prosecute this applicat

bd	to	transac	t all	business	in	the	Patent	and
,								

	The second secon			
	Albrecht, John W.	Reg. No. 40,481	Lacy, Paul E.	Reg. No. 38,946
	Ansems, Gregory M.	Reg. No. P-42,264	Larson, James A.	Reg. No. 40,443
	Batzli, Brian H.	Reg. No. 32,960	Lasky, Michael B.	Reg. No. 29,555
	Beard, John L.	Reg. No. 27,612	Lindquist, Timothy A.	Reg. No. 40,701
	Berman, Charles	Reg. No. 29,249	Lynch, David W.	Reg. No. 36,204
	Black, Bruce E.	Reg. No. 41,622	Marschang, Diane L.	Reg. No. 35,600
	Blasdell, Thomas L.	Reg. No. 31,329	McDaniel, Karen D.	Reg. No. 37,674
	Bogucki, Raymond A.	Reg. No. 17,426	McDonald, Daniel W.	Reg. No. 32,044
	Bruess, Steven C.	Reg. No. 34,130	McIntyre, lain A.	Reg. No. 40,337
	Byrne, Linda M.	Reg. No. 32,404	Mueller, Douglas P.	Reg. No. 30,300
	Canady, Karen S.	Reg. No. 39,927	Nasiedlak, Tyler L.	Reg. No. 40,099
	Carlson, Alan G.	Reg. No. 25,959	Nelson, Albin J.	Reg. No. 28,650
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	Clifford, John A.	Reg. No. 30,247	Reich, John C.	Reg. No. 37,703
	Daignault, Ronald A.	Reg. No. 25,968	Reiland, Earl D.	Reg. No. 25,767
	Daley, Dennis R.	Reg. No. 34,994	Rittmaster, Ted R.	Reg. No. 32,933
	Dalglish, Leslie E.	Reg. No. 40,579	Schmaltz, David G.	Reg. No. 39,828
	Daulton, Julie R.	Reg. No. 36,414	Schuman, Mark D.	Reg. No. 31,197
	DeVries Smith, Kate	Reg. No. P-42,157	Schumann, Michael D.	Reg. No. 30,422
	DiPietro, Mark J.	Reg. No. 28,707	Sebald, Gregory A.	Reg. No. 33,280
	Edell, Robert T.	Reg. No. 20,187	Skoog, Mark T.	Reg. No. 40,178
	Epp Ryan, Sandra	Reg. No. 39,667	Soderberg, Richard	Reg. NoP-43,352
	Farber, Michael B.	Reg. No. 32,612	Sumner, John P.	Reg. No. 29,114
ı	Funk, Steven R.	Reg. No. 37,830	Sumners, John S.	Reg. No. 24,216
E. 41 El & G. C. C. C	Glance, Robert J.	Reg. No. 40,620	Tellekson, David K.	Reg. No. 32,314
₩ i	Golla, Charles E.	Reg. No. 26,896	Trembath, Jon R.	Reg. No. 38,344
	Gorman, Alan G.	Reg. No. 38,472	Underhill, Albert L.	Reg. No. 27,403
냎	Gould, John D.	Reg. No. 18,223	Vandenburgh, J. Derek	Reg. No. 32,179
4	Gregson, Richard	Reg. No. P-41,804	Vradenburgh, Anna M.	Reg. No. 39,868
IJ	Gresens, John J.	Reg. No. 33,112	Welter, Paul A.	Reg. No. 20,890
1,1,1	Hamre, Curtis B.	Reg. No. 29,165	Whipps, Brian	Reg. No. P-43,261
2	Hillson, Randall A.	Reg. No. 31,838	Williams, Douglas J.	Reg. No. 27,054
77	Johnston, Scott W.	Reg. No. 39,721	Witt, Jonelle	Reg. No. 41,980
1 PR	Kastelic, Joseph M.	Reg. No. 37,160	Wood, Gregory B.	Reg. No. 28,133
ui =:	Kettelberger, Denise	Reg. No. 33,924	Wood, William J.	Reg. No. P-42,236
	Komanduri, Janaki	Reg. No. 40,684	Xu, Min S.	Reg. No. 39,536
ЦT	Kowalchyk, Alan W.	Reg. No. 31,535	•	-3
	Kowalchyk, Katherine M.	Reg. No. 36,848		
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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant, Gould, Smith, Edell, Welter & Schmidt to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below:

Merchant, Gould, Smith, Edell,
Welter & Schmidt
3100 Norwest Center
90 South Seventh Street
Minneapolis, MN 55402-4131

believed to be true; and further that these punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Family Name Of Inventor FAN		First Given Name Jianhua	Second Given Name
0	Residence & Citizenship	City Nashville	State or Foreign Country Tennessee	Country of Citizenship CHINA
l	Post Office Address	Post Office Address 5800 Maudina Avenue, #C2	City Nashville	State & Zip Code/Country TN/37209/USA
Sign ,	nature of Inventor 2	panhun Jan	Date:	12-1-98

- (a) A patent by its very national affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by \$\frac{1}{2}\$ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

(2) It refutes, or is inconsistent with, a position the applicant takes in:

- (i) Opposing an argument of unpatentability relied on by the Office, or
- (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden—of—proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patientability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.